

## SUPPLEMENTAL TYPE CERTIFICATE

INSTRUCTIONS - Submit in triplicate to local  
FAA Flight Standards Inspector. Copy will be  
returned to applicant upon issuance.

## 1. NAME AND ADDRESS OF APPLICANT

Carswell Aero Club  
Carswell Air Force Base  
Fort Worth, Texas

## 2. SUPPLEMENTAL TYPE CERTIFICATE APPLIED FOR:

☒ AIRCRAFT ☐ ENGINE ☐ PROPELLER

ORIGINAL MODEL DESIGNATION

Beech A45

NEW MODEL DESIGNATION (If desired)

None

## 3. DESCRIPTION OF CHANGE

This STC may be considered public data.

Installation of AN155-8L turnbuckle barrels in lieu of AN155-8S turnbuckle  
barrels specified in Beech kit 43-325.

Rig bungee cables as follows:

1. With turnbuckles part number AN155-8L installed between part number AN161-8RS forks and cables part number 45-524504 and 45-524505 rig bungee cables to approximately fifteen pounds tension with ailerons stream lined and control stick centered.
  2. Move aileron control stick left, to stop, check left bungee for approximately  $\frac{1}{2}$  to 1 pound of tension.
  3. Repeat step number 2 for the right bungee.
- No other data required.

4a. WILL DATA BE AVAILABLE FOR SALE OR RELEASE TO OTHER PERSONS?

☒ YES ☐ NO

b. WILL PARTS BE MANUFACTURED FOR SALE (Ref. CAR 1.55)?

☐ YES ☒ NO

## 5. SIGNATURE AND TITLE OF APPLICANT

9/22/62

DATE OF APPLICATION

SIGNATURE

TITLE

## 6. To be completed by FAA

## NATURE AND LOCATION OF DATA

Installation data contained in Item 3 above and TIA A178SWS on file at SW-210.

Applicable CAR's same as original certification.

ORIGINAL TYPE CERTIFICATE NO.

5A3

SUPPLEMENTAL TYPE CERTIFICATE NO.

SA142SW

DATE OF APPROVAL

February 7, 1963

FAA APPROVAL

C. F. Bismiller  
SIGNATURE

for  
H. H. Slaughter  
Chief, Engineering and Manufacturing Branch

TITLE